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**MAR 14 2006**

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**TELECOPIER TRANSMITTAL FORM**

**DATE:** March 14, 2006  
**TO:** Examiner David H. Malzahn  
**FIRM:** USPTO, Group Art Unit 2193  
**FAX #:** (571) 273-8300  
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**FROM:** Jeffrey N. Giunta

**TOTAL NUMBER OF PAGES: 19  
(INCLUDING THIS PAGE)**

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**MESSAGE:**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Sivagnanam PARTHASARATHY et al.

**Serial No.:** 10/032,742

**For:** FLEXIBLE GALOIS FIELD MULTIPLIER

**Enclosed are the following:**

Amendment Transmittal (1 pg.); and Supplemental Response with Amendment (17 pgs.)

**Docket No.:** 01-LJ-062

**230-A01-007**

**March 14, 2006**

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CENTRAL FAX CENTER  
MAR 14 2006

In re Patent Application of : Atty. Docket No. 01-LJ-062  
Sivagnanam PARTHASARATHY, et al. : Group Art Unit: 2193  
Serial No. 10/032,742 : Examiner: David H. Malzahn  
Filed: October 22, 2001 : Confirmation No. 6367  
For: *FLEXIBLE GALOIS FIELD MULTIPLIER*

TRANSMITTAL**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application, and the following:

[X] No additional filing fee is required.

The fee has been calculated as shown below. *(Small entity fees indicated in parentheses.)*

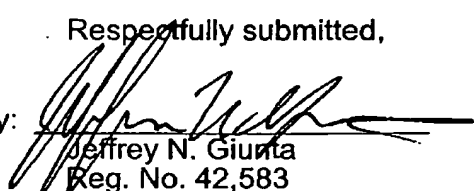
CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Extra Claims	(6) Rate	(7) Fee
Total Claims <i>(Small Entity)</i>	26	-	32	0	50.00 <i>(25.00)</i>	0
Independent claims <i>(Small Entity)</i>	8	-	10	0	200.00 <i>(100.00)</i>	0
Multiple Dependent <i>(Small Entity)</i>	0	-	0	0	360.00 <i>(180.00)</i>	0
Extension of Time Fee <i>(Small Entity)</i>	One Month \$120 <i>(\$60)</i>		Two Months \$450 <i>(\$225)</i>	Three Months \$1020 <i>(\$510)</i>		0
Total						\$0.00

XX The Commissioner is hereby authorized to charge any required fees to Deposit Account No. 50-1556.

Respectfully submitted,

Date: March 14, 2006

By:

  
Jeffrey N. Giunta  
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**RECEIVED**  
**CENTRAL FAX CENTER****MAR 14 2006****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/032,742  
Applicants : Sivagnanam PARTHASARATHY et al.  
Filed : October 22, 2001  
Confirmation No. : 6367  
TC/A.U. : 2193  
Examiner : David H Malzahn  
Docket No. : 01-LJ-062

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March 14, 2006

Date

Karen Taragowski

Name

Karen Taragowski

Signature

**VIA FACSIMILE (571) 273-8300****MS AMENDMENT****Commissioner for Patents****P.O.Box 1450****Alexandria, VA 22313-1450****Attention: Examiner David H. Malzahn****SUPPLEMENTAL RESPONSE WITH AMENDMENT UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Advisory Action dated March 6, 2006 and the Office Action dated December 15, 2005, in connection with the above identified application, please enter and consider the following amendment and remarks.